

2001 Flash Flood / River Flood Related Fatalities

In 2001, flooding (flash floods, river floods, and urban/small stream floods) caused 48 fatalities, compared to 38 in 2000. The 10-year average for flood deaths is 88. Of the 48 deaths, 24 (50%) of the victims were in a vehicles and 12 (25%) were directly in water. Texas (9) and Arizona (6) accounted for 31% of flood fatalities. Several fatalities occurred on November 15 in Texas when up to 10 inches of rain fell, causing rivers, streams, and creeks to overflow their banks onto roadways. Most of the fatalities occurred when occupants of vehicles stranded while crossing water covered roadways attempted to reach safety but were swept downstream.

Flash floods caused 35 deaths; river and stream floods caused 13. In 2001, 29 of the flooding victims were male (60%) and 19 were female (40%). Fifty-nine percent of the fatalities were in the 0 to 29 age group; however, the 50- to 59-age group also had 15% of the fatalities.

2001 FLASH FLOOD / RIVER FLOOD FATALITIES BY STATE AND LOCATION									
STATE	BO	BU	CA	IW	MH	OT	PH	VE	TOTAL
AZ	0	0	0	3	0	3	0	0	6
FL	0	0	0	1	0	0	0	1	2
GA	0	0	0	0	0	0	0	1	1
IL	0	0	0	0	0	0	0	1	1
IN	0	0	0	0	0	0	0	2	2
KS	0	0	0	1	0	0	0	0	1
KY	0	0	0	1	0	0	0	1	2
MI	0	0	0	0	0	0	0	3	3
MN	0	0	0	0	0	2	0	1	3
MO	0	0	0	2	0	0	0	1	3
MS	0	0	0	0	0	0	0	1	1
OH	0	0	0	1	0	0	2	0	3
PA	0	0	0	0	0	0	0	1	1
PR	0	0	0	2	0	0	0	0	2
SC	0	0	0	1	0	0	0	1	2
TN	0	0	0	0	0	0	0	1	1
TX	0	0	0	0	0	1	0	8	9
VA	0	0	0	0	1	0	0	0	1
WA	0	0	0	0	0	0	0	1	1
WV	0	0	0	0	0	2	1	0	3
TOTAL	0	0	0	12	1	8	3	24	48
PERCENT	0	0	0	25	2	17	6	50	100

2001 FLASH FLOOD / RIVER FLOOD FATALITIES BY AGE AND GENDER					
	FEMALE	MALE	UNKNOWN	TOTAL	PERCENT
0 TO 9	2	7	0	9	19
10 TO 19	3	6	0	9	19
20 TO 29	4	6	0	10	21
30 TO 39	2	3	0	5	10
40 TO 49	1	2	0	3	6
50 TO 59	6	1	0	7	15
60 TO 69	0	2	0	2	4
70 TO 79	0	1	0	1	2
80 TO 89	0	1	0	1	2
90 TO --	0	0	0	0	0
UNKNOWN	1	0	0	1	2
TOTAL	19	29	0	48	100
PERCENT	40	60	0	100	

LEGEND
BO - Boat
BU - Business
CA - Camping
IW - In Water
MH - Mobile Home
OT - Other/Unknown
PH - Permanent Home
VE - Vehicle

2001 Flash Flood / River Flood Related Fatalities (Continued)

2001 FLASH FLOOD / RIVER FLOOD FATALITIES BY STATE

<u>STATE</u>	<u>FLASH FLOOD</u>	<u>RIVER FLOOD</u>	<u>TOTAL</u>
AZ	6	0	6
FL	1	1	2
GA	1	0	1
IL	0	1	1
IN	0	2	2
KS	1	0	1
KY	2	0	2
MI	0	3	3
MN	0	3	3
MO	3	0	3
MS	0	1	1
OH	3	0	3
PA	1	0	1
PR	2	0	2
SC	1	1	2
TN	0	1	1
TX	9	0	9
VA	1	0	1
WA	1	0	1
WV	3	0	3
TOTAL	35	13	48
PERCENT	73	27	100

2001 FLASH FLOOD / RIVER FLOOD FATALITIES BY GENDER

	<u>FLASH FLOOD</u>	<u>RIVER FLOOD</u>	<u>TOTAL</u>	<u>PERCENT</u>
FEMALE	15	4	19	40
MALE	20	9	29	60
UNKNOWN	0	0	0	0
TOTAL	35	13	48	100
PERCENT	73	27	100	